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Recorded case presentation

Kucher, Nils

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Conference or Workshop Item
Presentation

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LEIPZIG INTERVENTIONAL COURSE



LINC



Recorded Case Presentation IVUS and Venous Stenting

Prof Nils Kucher
University Hospital Bern
Bern, Switzerland
nils.kucher@insel.ch
nilskucher.com



Disclosure

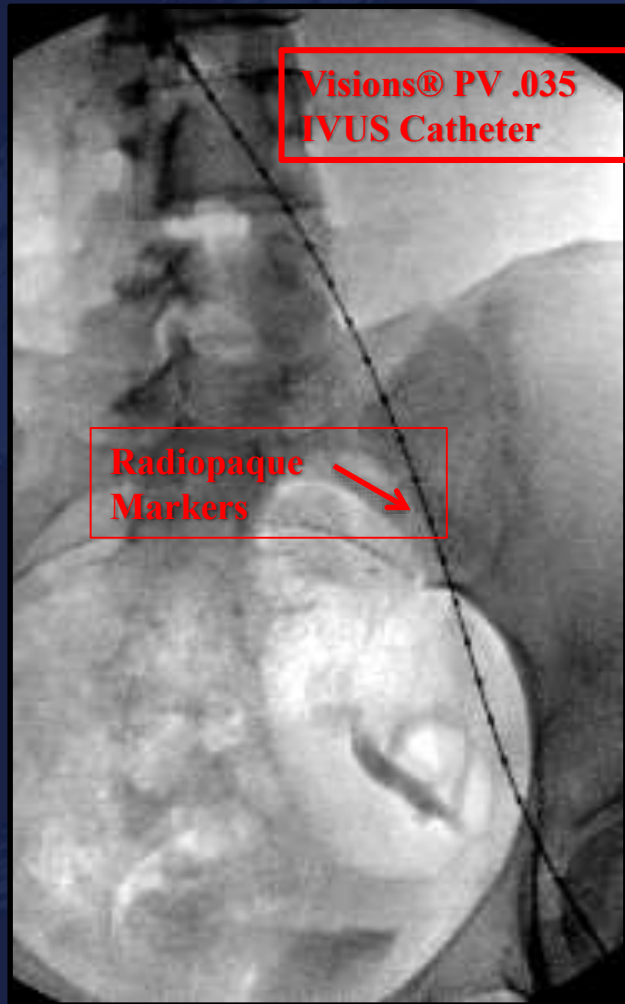
Speaker name:

Nils Kucher

- ☒ I have the following potential conflicts of interest to report:
- ☒ Consulting/Honoraria: BTG, Optimed, Cook, Volcano, BSCI
- ☐ Employment in industry
- ☐ Stockholder of a healthcare company
- ☐ Owner of a healthcare company
- ☐ Other(s)
- ☐ I do not have any potential conflict of interest



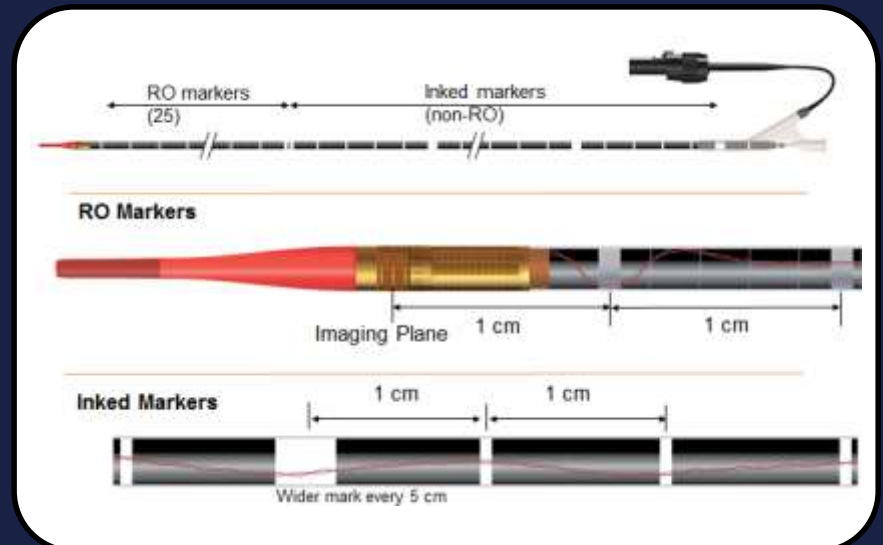
IVUS Visions® PV .035 Volcano

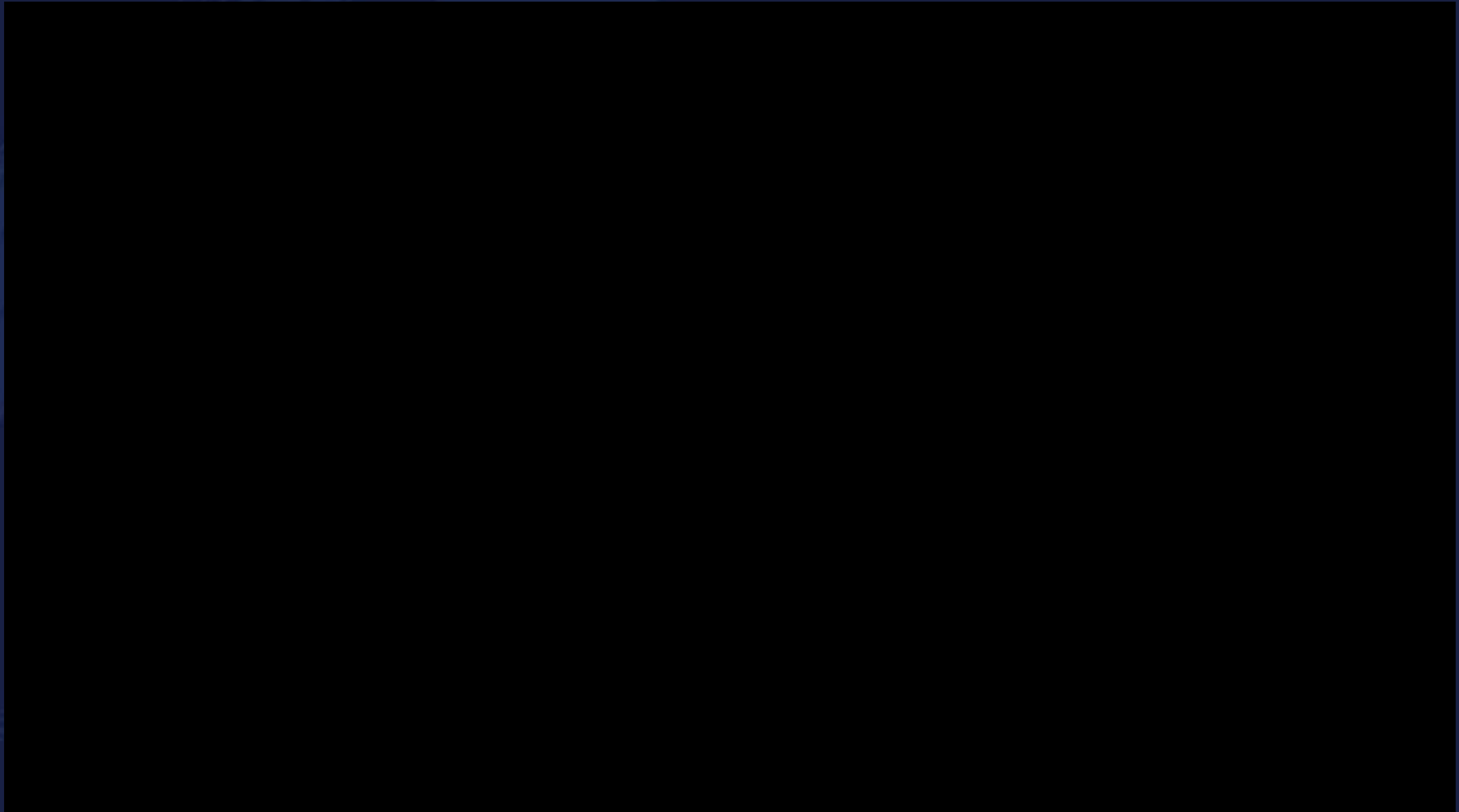


**Visions® PV .035
IVUS Catheter**

**Radiopaque
Markers**

- 60 mm field of view
- 10 MHz
- 90 cm working length
- Over-the-wire design
- 0.035" guide wire compatible
- Min. Sheath 8.5 F
- Radiopaque and inked centimeter markers







IVUS vs Venography

- Is a valuable add on to venography
- Cannot assess venous flow dynamics and collateral flow
- Ideal for quantification of venous stenosis
- Ideal to identify mechanism of stenosis because it also shows surrounding structures (e.g. postthrombotic vs compression)
- Ideal for assessment of intravascular material (thrombus, webs, bands, spurs)
- Ideal for exact localization of stent landing zones
- Ideal for identification of iliac vein confluens and deep femoral vein inflow
- Ideal to assess stent expansion, instent-restenosis

LEIPZIG INTERVENTIONAL COURSE

A stylized graphic consisting of a thick, curved brushstroke. The stroke is primarily red with a gradient transitioning to orange and yellow towards the center. It is set against a dark blue background with lighter blue, textured brushstrokes that follow a similar curved path.

L I N C